# ONTONAGON COUNTY

PROFILE | SEPTEMBER 2023



# **OVERVIEW**

Michigan Department of Environment, Great Lakes, and Energy (EGLE) has shifted their focus from disposal as the primary effort towards a circular economy where all waste materials find their highest and best use. Michigan took its first steps towards materials management a few years ago by securing funding to support an economy that reuses and recycles resources. An important component of that funding is for Solid Waste Management Planning – also referred to as Materials Management Planning. Materials management plans form the foundation of the changes the state is preparing to make.

To support this new era of materials management and future planning activities, EGLE initiated a massive data collection project to document and inventory the current state of materials management systems in all municipalities within Michigan's 83 counties. The primary objective of the Michigan Materials Management Infrastructure and Program project, also known as Mega Data, is to provide the baseline of data necessary for counties to develop future materials management plans and provide a roadmap for materials management moving forward. The data collected through the project would also be applied to the Benchmark Recycling Standard analysis developed by EGLE to help understand access to recycling services in the state, where gaps exist, and where EGLE may focus their support to improve access and infrastructure in the state.

EGLE contracted with Resource Recycling Systems (RRS) to support this large undertaking to gather, compile and analyze information from across the state.

#### **PURPOSE OF THE COUNTY PROFILE**

The County Profile was developed for two purposes. First, the profiles provided the opportunity to summarize all the information collected for all 83 counties and their municipalities to date as a project milestone. Second, despite the extensive research and information collection, RRS acknowledges that the information presented here may be incomplete. The County Profiles offered the opportunity for each county to review, edit and add to their county's profile information before finalizing as a deliverable for the Mega Data project. Later in the process, EGLE added the review of the County Profile as a requirement of the Materials Management County Engagement Grants (MMCE).

## **COUNTY PROFILE DEVELOPMENT**

The County Profiles contain information that reflects research and outreach to understand programs and services available at the county and municipal levels. The information summarized here corresponds to information required in the state's Solid Waste Management Plan format and will assist counties and designated planning agencies with plan development. This profile focuses on residential programs and services. The information for the Profiles was collected from the following sources:

- Approved Solid Waste Management Plans
- EGLE's Waste Data System (WDS)
- EGLE's Recycle Search tool
- EGLE's Recycling Specialist staff
- Interviews with County program coordinators and designated planning agents
- County Run Measurement Program Survey via ReTRAC
- Municipal Measurement Program Survey via ReTRAC
- Information obtained through Freedom of Information Act requests
- Direct outreach through phone calls, emails, and letters to all target audiences and related groups or organizations with access to target audiences
- Web research
- Participation by Counties in the MMCE Grant Program

## **DISCLAIMER**

This information presented here was gathered and compiled over several years by RRS on behalf of EGLE for the Mega Data project. The profile was originally developed as a tool to summarize information collected and engage counties in review of the information



for finalization. The profile is not intended for use as a reference guide for residents or purposes other than to provide counites with information to support future materials management planning. Information, programs, and services can change frequently and therefore information presented here may be out of date. If information has been omitted or requires update, please contact RRS at <a href="mailto:alynott@recycle.com">alynott@recycle.com</a>.

# **ACCESS AND COLLECTION**

## **COUNTY PROGRAM OVERVIEW**

No county run programs or services available in Ontonagon County.

## **MUNICIPAL PROGRAM AND SERVICES OVERVIEW**

Programs and services offered or provided by municipalities for their residents are summarized by material type and then in two tables. One table features curbside services, and the other table features drop-off services.

## **TRASH**

Residents of the county are serviced by the open market. Collection haulers identified as operating in the area include Patriot Disposal and Waste Management.

## **RECYCLING**

Two recycling opportunities were identified but no additional information was able to be obtained before the end of the project. The two identified are Ontonagon Recycling Initiative and Ontonagon Schools

### YARD WASTE

The village of Ontonagon Department of Public Works has a week-long collection of yard waste/leaves/brush/branches in the fall.

### HOUSEHOLD HAZARDOUS WASTE

No information was obtained about Household Hazardous Waste programs.

#### **OTHER**

No information obtained about Other programs.

## **LIST OF ACTIVE HAULERS**

- Patriot Disposal
- Waste Management

# **CURBSIDE SERVICES BY COMMUNITY**

MUNICIPALITY NAME	TRASH COLLECTOR	RECYCLING COLLECTOR	YARD WASTE COLLECTOR	OTHER CURBSIDE SERVICES
Bergland township	Subscription: Waste Management			
Bohemia township				
Greenland township	Subscription: Patriot Disposal			
Haight township				
Interior township				
Matchwood township				
McMillan township	Subscription: Waste Management			
Ontonagon village	Subscription: Patriot Disposal or Waste Management		Village Department of Public Works	
Carp Lake township				
Ontonagon township				
Rockland township	Subscription: Patriot Disposal or Waste Management			
Stannard township	Subscription: Waste Management			
White Pine CDP				

# **DROP-OFF SERVICES BY COMMUNITY**

MUNICIPALITY NAME	TRASH DROP-OFF SERVICES	RECYCLING DROP- OFF SERVCES	YARD WASTE OR OTHER ORGANICS	OTHER PERMANENT	TEMPORARY DROP-OFF
	(PERMANENT)	(PERMANENT)	DROP-OFF (PERMANENT)	DROP-OFF SERVICES	SERVICES
Bergland township					
Bohemia township					
Greenland township					
Haight township					
Interior township					
Matchwood township					
McMillan township					
Ontonagon village	K&W Landfill (Waste Management)				
Remainder of Carp Lake township					
Ontonagon County					
Remainder of Ontonagon township					
Rockland township					
Stannard township					
White Pine CDP					

# **FACILITIES**

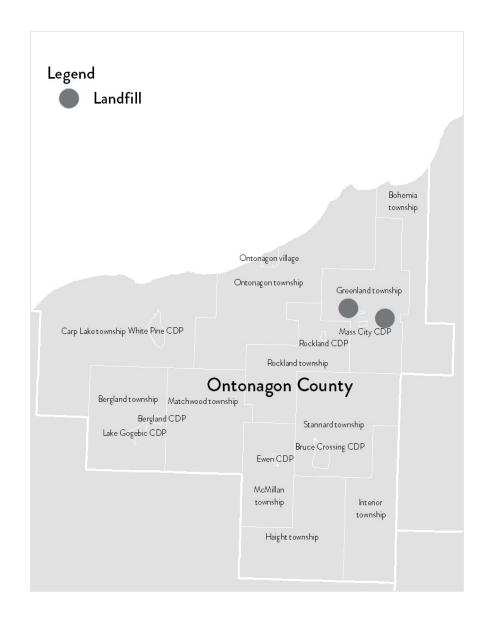
# **MATERIALS MANAGEMENT FACILITIES IN COUNTY**

# FACILITY SUMMARY TABLE

FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Landfill	K & W Landfill	M-38	Greenland	
Landfill	Ever-Green Landfill And Recycling Center Llc	15953 State Highway M38	Ontonagon	

Drop-off Facility Types: B = Transfer Station Type B; C&D = Construction & Demolition; NT = Source-Separated Recycling Drop-off Non-Traditional; T = Source-Separated Recycling Traditional; O = Organics; WDC = Waste Diversion Center

# **FACILITY SUMMARY MAP**



# **POLICY**

# **COMMUNITY ORDINANCES**

No community ordinances were obtained.

# **COMMUNITY FUNDING MECHANISMS**

No funding mechanisms were obtained.

# **COUNTY ORDINANCES**

No county ordinances were obtained.

# **COUNTY FUNDING MECHANISMS**

No county funding mechanisms were obtained.



# **DATA**

# **REPORTED DATA**

No reported data.

# **RESIDENTIAL WASTE PROJECTIONS**

Municipality	Population	Total Waste Generation (Tons) <sup>1</sup>	Total Recyclable Diversion (Tons)	Total Organics Diversion (Tons)	Total Requiring Disposal (Tons)
Bergland CDP	111	47	0	4	42
Bergland township	179	75	0	7	68
Bohemia township	73	31	0	3	28
<b>Bruce Crossing CDP</b>	347	146	0	13	133
Carp Lake township	192	81	0	7	73
Ewen CDP	267	112	0	10	102
<b>Greenland CDP</b>	124	52	0	5	47
Greenland township	387	163	0	15	148
Haight township	157	66	0	6	60
Interior township	289	122	0	11	111
Lake Gogebic CDP	129	54	0	5	49
Mass City CDP	170	72	0	6	65
Matchwood township	95	40	0	4	36
McMillan township	219	92	0	8	84
Ontonagon township	536	226	0	20	205
Ontonagon village	1,474	620	0	56	564
Rockland CDP	207	87	0	8	79
Rockland township	37	16	0	1	14
Stannard township	363	153	0	14	139
White Pine CDP	446	188	0	17	171
TOTAL	5802	2443	0	220	2218

# **COMMERCIAL WASTE PROJECTIONS**

County	Approximate Number of Employees	Total Waste Generation (Tons)	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Ontonagon	761	2,807	129	2,677

# **TOTAL WASTE GENERATED PROJECTIONS**

County	Total Waste Generation (Tons) Error!  Bookmark not defined.	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Ontonagon	5,248	351	4,897

<sup>&</sup>lt;sup>1</sup> Due to rounding, total waste generation tonnages may not equal the sum of the total diversion and disposal tonnages.

